IN-VEHICLE INFORMATION PROVIDING APPARATUS

ABSTRACT

An in-vehicle information providing apparatus includes a storage unit that stores therein a station-facility image management table in which station-facility image selection conditions including at least a station name, a traveling direction, and a door opening direction are associated with station facility images, and a station-facility image database in which a plurality of station facility images corresponding to the station-facility image selection conditions are registered for each station. The in-vehicle information providing apparatus further includes an image-display control unit that selects, from the station-facility image database, a station facility image in which train information acquired from a train information management apparatus matches with the station-facility image selection conditions, by referring to the station-facility image management table, and transmits the selected station facility image as station-facility image information to the respective display units.

Fig. 2

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ABSTRACT

To provide an in-vehicle information providing apparatus that can display more reliable station facility information without requiring introduction of any large-scale system. The in-vehicle information providing apparatus includes a storage unit 4 that stores therein a station-facility image management table 5 in which station-facility image selection conditions including at least a station name, a traveling direction, and a door opening direction are associated with station facility images, and a station-facility image database 6 in which a plurality of station facility images corresponding to the station-facility image selection conditions are registered for each station. The in-vehicle information providing apparatus further includes an image-display control unit 7 that selects, from the station-facility image database 6, a station facility image in which train information 30 acquired from a train information management apparatus 3 matches with the station-facility image selection conditions, by referring to the station-facility image management table 5, and transmits the selected station facility image as station-facility image information to the respective display units 1a and 1b.

Fig. 2